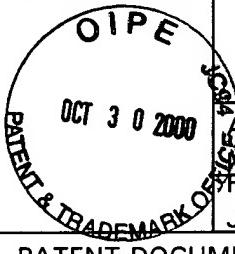


FORM PTO-1449 (Rev. 7-80)		U.S. Dept. of Commerce Patent and Trademark Office		Atty Docket No. 21778.03800		Serial No. 09/590,641	
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)							
 OCT 30 2000 PATENT & TRADEMARK OFFICE OIPE Applicant Masahide Maruyama Filing Date June 8, 2000 Group 2854							
<b>U.S. PATENT DOCUMENTS</b>							
*Examiner Initials		Document Number	Date	Name	Class	Subclass	Filing Date
	AA AB AC AD AE AF AG AH AI AJ AK AL AM AN AO AP AQ						
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Class	Subclass	Translation
							Yes      No
DNC	AR	GB 2263467 A	11/13/92	UK			
DNC	AS	GB 2184708 A	06/25/86	UK			
DNC	AT	JP 62111861	05/22/87	Japan (Abstract)			X
DNC	AU	JP 8273245	10/18/96	Japan (Abstract)			X
DNC	AV	JP 2137969	05/28/90	Japan (Abstract)			X
<b>OTHER PRIOR ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
DNC	AW						
DNC	AX						
Examiner	<i>Dair M. Core</i>			Date Considered <u>1/10/02</u>			
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							